

## EAST Search History

| Ref # | Hits | Search Query   | DBs                      | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--------------------------|------------------|---------|------------------|
| L2    | 207  | (Adkisson James W).in. or (Cohn John M).in. or (Huisman Leendert M).in. or (Kassab Maroun).in. or (Pfeifer Pastel Leah M).in. or (Sweenor David E).in. | US-PGPUB; USPAT; IBM_TDB | NEAR             | ON      | 2009/02/18 14:29 |
| L3    | 56   | L2 and (diagnos\$3 or test\$3 or observ\$5 or examin\$5 or verif\$7).clm.  | US-PGPUB; USPAT; IBM_TDB | NEAR             | ON      | 2009/02/18 14:29 |
| L4    | 1    | L2 and ((diagnos\$3 or test\$3 or observ\$5 or examin\$5 or verif\$7) with (defect\$3 and (net\$1 or circuit\$1) near name)).clm.                      | US-PGPUB; USPAT; IBM_TDB | NEAR             | ON      | 2009/02/18 14:29 |
| L6    | 79   | (diagnos\$3 test\$3 verif\$8 check\$5 examin\$3) with (failure\$1 or signature\$1) with (defect with table\$1)   | US-PGPUB; USPAT; IBM_TDB | OR               | ON      | 2009/02/18 14:29 |
| L7    | 67   | L6 and (@pd<"20040521" or @ad<"20040521" or @prad<"20040521" or @rlad<"20040521")  | US-PGPUB; USPAT; IBM_TDB | OR               | ON      | 2009/02/18 14:29 |
| L8    | 217  | (diagnos\$3 test\$3 verif\$8 check\$5 examin\$3) with (defect\$3 near2 table\$1)   | US-PGPUB; USPAT; IBM_TDB | OR               | ON      | 2009/02/18 14:29 |
| L9    | 12   | L8 and ((failure\$1 or physical or signature\$1) with analys \$3)  | US-PGPUB; USPAT; IBM_TDB | OR               | ON      | 2009/02/18 14:29 |
| L10   | 205  | L8 NOT L9  | US-PGPUB; USPAT; IBM_TDB | OR               | ON      | 2009/02/18 14:29 |
| L11   | 168  | L10 and (@pd<"20040521" or @ad<"20040521" or @prad<"20040521" or @rlad<"20040521")   | US-PGPUB; USPAT; IBM_TDB | OR               | ON      | 2009/02/18 14:29 |
| L12   | 1    | defect\$3 near6 (table\$1 or database\$1 data adj object \$1) with (fault near4 isolation)   | US-PGPUB; USPAT; IBM_TDB | OR               | ON      | 2009/02/18 14:29 |
| L13   | 36   | defect\$3 near6 (table\$1 or database\$1 data adj object \$1) and (compar\$3 near7 fault\$2 with (signature\$1 or defect\$3))                          | US-PGPUB; USPAT; IBM_TDB | OR               | ON      | 2009/02/18 14:29 |

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| L14 | 31   | L13 and (@pd<"20040521" or @ad<"20040521" or @prad<"20040521" or @rlad<"20040521")  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L15 | 18   | L14 AND (TEST\$3 DIAGNOS \$3 VERIF\$7 EXAMIN\$3)  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L16 | 2856 | (diagnos\$3 test\$3 verif\$8 check\$5 examin\$3) and (failure\$1 or signature\$1) and (defect near7 (table\$1 database\$1 record\$1 register \$1 histor\$3 librar\$3))                          | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L17 | 542  | L16 and (sav\$3 or reduc\$3 or minimiz\$3 improv\$3) with (test\$3 near4 time near\$4 analysis)   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L18 | 156  | L17 and (identif\$7 verif\$7 examin\$5 confirm\$4) with (failure\$1 deficienc\$1)   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L19 | 108  | L18 and (@pd<"20040521" or @ad<"20040521" or @prad<"20040521" or @rlad<"20040521")  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L20 | 32   | (diagnos\$3 test\$3 verif\$8 check\$5 examin\$3) with (device\$1 die\$1 chip\$1 circuit \$1) with (defect near7 (table \$1 database\$1 record\$1 register\$1 histor\$3 librar\$3) with fail\$3) | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L21 | 17   | L20 and (@pd<"20040521" or @ad<"20040521" or @prad<"20040521" or @rlad<"20040521")  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L22 | 451  | (diagnos\$3 test\$3 evaluat\$3 examin\$3) with (device\$1 die \$1 chip\$1 circuit\$1) with (history or record\$1) near3 (test\$3 near3 device)  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L23 | 451  | (diagnos\$3 test\$3 evaluat\$3 examin\$3) with (device\$1 die \$1 chip\$1 circuit\$1) with (history or record\$1) near3 (test\$3 near3 device)  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L24 | 371  | L23 and (@pd<"20040521" or @ad<"20040521" or @prad<"20040521" or @rlad<"20040521")  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |

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| L25 | 8     | L24 and (defect\$3 near4 (table\$1 librar\$3 dictionar\$3 database\$1 storage\$1 list \$1)) | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L26 | 288   | L24 and ((test\$3 diagnos\$3) near (device\$1 circuit\$1 die \$1 chip\$1))                  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L27 | 3     | L26 and (defect\$3 near (table \$1 database\$1 list\$1))                                    | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L28 | 70    | L26 and "714"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L31 | 64848 | "714"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L32 | 1637  | 714/25.ccls.  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L34 | 5535  | (defect\$7 fail\$7 fault\$5) with (list table database) with compar\$6                      | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L35 | 3247  | (defect\$7 fail\$7 fault\$5) near9 (list table database) with compar\$6                     | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L36 | 773   | L35 and (updat\$3 reset\$3) with (table list database)                                      | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L37 | 773   | L35 and ((updat\$3 reset\$3) with (table list database))                                    | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L38 | 282   | L37 and (previous\$7 with (fail \$4 error fault\$5 defect\$3))                              | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L39 | 136   | L37 and (previous\$7 with (fail \$4 error fault\$5 defect\$3) with (table list database))   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L40 | 115   | L39 and (@pd<"20040521" or @ad<"20040521" or @prad<"20040521" or @rlad<"20040521")          | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L41 | 41    | L40 and (test\$3 diagno\$4 examin\$4 verif\$7 check\$3). clm.                               | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L43 | 448   | suspect\$3 with (fault\$4 defect \$4 error) with compar\$4                                  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L44 | 31    | L43 and L35   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |

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| L45 | 28    | L44 and (@pd<"20040521"<br>or @ad<"20040521" or<br>@prad<"20040521" or<br>@rlad<"20040521")  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L47 | 448   | compar\$4 with suspect\$3<br>with (fault\$4 defect\$4 error)<br>with (defect\$4 fault\$3 error)  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L48 | 4     | simulat\$3 near10 program<br>with (identif\$7 verif\$7<br>determin\$5 find\$3 locat\$3<br>scrutiniz\$3 diagnos\$5 spot\$4<br>inspect\$3 check\$3 examin\$4<br>investigat\$3 distinguish\$3<br>discover\$3 detect\$3) with<br>suspect\$3 near10 (fault\$3<br>defect\$3 error fail\$4) | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L51 | 358   | simulat\$3 near10 program<br>with (identif\$7 verif\$7<br>determin\$5 find\$3 locat\$3<br>scrutiniz\$3 diagnos\$5 spot\$4<br>inspect\$3 check\$3 examin\$4<br>investigat\$3 distinguish\$3<br>discover\$3 detect\$3) with<br>(fault\$3 defect\$3 error fail<br>\$4)                  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L52 | 141   | L51 and "714"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L53 | 49    | simulat\$3 near10 program<br>with (identif\$7 verif\$7<br>determin\$5 find\$3 locat\$3<br>scrutiniz\$3 diagnos\$5 spot\$4<br>inspect\$3 check\$3 examin\$4<br>investigat\$3 distinguish\$3<br>discover\$3 detect\$3) with log<br>\$5 with (fault\$3 defect\$3<br>error fail\$4)      | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L54 | 25    | L53 and L52  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L55 | 21    | L54 and (@pd<"20040521"<br>or @ad<"20040521" or<br>@prad<"20040521" or<br>@rlad<"20040521")  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:29 |
| L56 | 85622 | (IBM International near<br>Business near Machines).as.   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:34 |
| L57 | 9     | (defect\$3 near table).clm.<br>and (IBM International near<br>Business near Machines).as.  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/02/18<br>14:35 |

2/18/2009 2:40:43 PM

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\10\_709\_672\_defect\_table.wsp